

DECLARATIONS OF CONFORMITY

SIEMENS VDO
AUTOMOTIVE

SiemensVDO Automotive AG, D-91044 Regensburg

Name
Department
Tel.
Fax
E-Mail
Internet
Our Ref.
Date.

Dagmar Kolber
SVC TS 8802 EMC Laboratory
+49(0)941790-0999
+49(0)941790-139999
dgmar.kolber@siemens.com
www.siemensvdo.de
Doc. SI22780002.doc
09/11/2005

Declaration of Conformity in accordance with Directive 1999/5/EC (R&TTE Directive)

Manufacturer: Siemens VDO Automotive AG
Body & Chassis Electronics

Address: Siemensstrasse 12
D-93055 Regensburg
Germany

Product type designation: SI22780002

Intended use: Radio frequency transmitter used Tire Pressure Monitoring system

The product mentioned above complies with the essential requirements and other relevant provisions of Directive 1999/5/EC, when used for its intended purpose:
Health and safety pursuant to §3.1.1:

Applied standard(s):
EN 60950-2000

Electromagnetic compatibility pursuant to § 3.1.1: Applied standard(s):
EN 301 489 -1,-3; V1.4.1 (2002-08)

Efficient use of spectrum pursuant to § 3.2: Applied standard(s):
EN 300 220 -1; V1.3.1 (2000-09)

The following marking applies to the above mentioned product:



Siemens VDO Automotive AG
Regensburg, 2005-11-09

J. V. Jaraola
Jean-Francois Tarabia
Executive Vice President
Body and Chassis Electronics Operations

J. V. Jaraola
Dr. Martin Fischer
Vice President
Wireless Products and Modules

Postal Address:
SiemensVDO Automotive AG
P.O. Box 10 09 43
D-93055 Regensburg

Office Address:
SiemensVDO Automotive AG
D-93055 Regensburg
Tel. +49(0)941790-0

Internal Mailbox:
Jaraola

Body & Chassis Electronics

SiemensVDO Automotive AG, D-91044 Regensburg, Germany
SiemensVDO Automotive AG, D-91044 Regensburg, Germany
SiemensVDO Automotive AG, D-91044 Regensburg, Germany
SiemensVDO Automotive AG, D-91044 Regensburg, Germany

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Doc. SI22780002.doc
09/08/2005

Declaration of Conformity in accordance with Directive 1999/5/EC (R&TTE Directive)

Manufacturer: Siemens VDO Automotive AG
Body & Chassis Electronics

Address: Dep. SVC BC P2 RF TG
Siemensstrasse 12
D-93049 Regensburg
Germany

Product type designation: 5W62 0096

Intended use: Radio frequency receiver used in vehicle locking/unlocking systems
The product mentioned above complies with the essential requirements and other relevant provisions of Directive 1999/5/EC, when used for its intended purpose:
Health and safety pursuant to §3.1.1:

Applied standard(s):
EN 60950-2000

Electromagnetic compatibility pursuant to § 3.1.1: Applied standard(s):
EN 301 489-1,-3; V1.4.1 (2002-08)

Efficient use of spectrum pursuant to § 3.2: Applied standard(s):
EN 300 220-1; V1.3.1 (2000-09)

The following marking applies to the above mentioned product:



Siemens VDO Automotive AG
Regensburg, 2005-09-03

J. V. Jaraola
Jean-Francois Tarabia
Executive Vice President
Body and Chassis Electronics Operations

J. V. Jaraola
Dr. Martin Fischer
Vice President
Wireless Products and Modules

Postal Address:
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SiemensVDO Automotive AG, D-91044 Regensburg, Germany

Page 1 of 1



LEAR Corporation
Electronics System Division
21157 Woodloch Road
Southfield, MI 48033-4248
USA
Phone (248) 447-1599

Date: February 6, 2009

INFORMATION TO BE INCLUDED IN THE END USER'S MANUAL

The following information must be included in the end product user's manual to ensure continued FCC and Industry Canada regulatory compliance. The ID numbers must be included in the manual if the device label is not readily accessible to the end user. The compliance paragraphs below must be included in the user's manual.

The following user's manual statements are provided by Lear Corporation to Jaguar Land Rover electronically after certification.

Key jobs

Land Rover Range Rover.....
Land Rover Range Rover.....
FCC ID: KOBJTF10A (Range Rover, Land Rover)
FCC ID: KOBJTF10B (Jaguar)
IC: 3521A-JTF10A (Range Rover, Land Rover)
IC: 3521A-JTF10B (Jaguar)
Model #: AH42-15K601A (Range Rover)
Model #: AH22-15K601A (Land Rover)
Model #: AW53-15K601A (Jaguar)

This device complies with Part 15 of the FCC Rules and with RSS-210 of Industry Canada.

- Operation is subject to the following two conditions:
(1) This device may not cause harmful interference, and
(2) This device must accept any interference received, including interference that may vary in characteristics or frequency.
- WARNING: Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.
- The term "IC" before the radio certification number only signifies that Industry Canada technical specifications were met.



LEAR Corporation
Electronics System Division
21157 Woodloch Road
Southfield, MI 48033-4248
USA
Phone (248) 447-1599

RKE Receiver

Land Rover, Range Rover, Jaguar

FCC ID: KOBJLR08A
IC: 3521-JLR09A
Model #: AH42-15K602-A

This device complies with Part 15 of the FCC Rules and with RSS-210 of Industry Canada.

Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference, and
(2) This device must accept any interference received, including interference that may cause undesired operation.
- WARNING: Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.
- The term "IC" before the radio certification number only signifies that Industry Canada technical specifications were met.

Passive Entry / Passive Start Module

Land Rover, Range Rover, Jaguar

FCC ID: KOBJBG10A
IC: 3521-JBG10A
Model #: AH22-19H440 (PEPS)
Model #: AH42-19H440 (Passive Start ONLY)

FCC ID: KOBJBG10B
IC: 3521-JBG10B
Model #: AH22-19H440 (PEPS)
Model #: AH42-19H440 (Passive Start ONLY)

This device complies with Part 15 of the FCC Rules and with RSS-210 of Industry Canada.

Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference, and
(2) This device must accept any interference received, including interference that may vary in characteristics or frequency.
- WARNING: Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.
- The term "IC" before the radio certification number only signifies that Industry Canada technical specifications were met.

EC Declaration of Conformity

EC Directive: 1999/5/EC
 Manufacturer: Lear Corporation
 Type Designation / FCC ID: KOBJBG108
 Model Numbers: 5E0770257, 5E0770357, 19H440, AHZ2-19H4440, AHZ2-19H440-AD, AHZ2-19H440-AE
 Description / Intended Use: Remote Function Actuator (RFA), passive keyless entry and start system low frequency initiator
 Trademarks: Land Rover / Range Rover / Jaguar
 Applied Standards: European Commission Directive 2006/28/EC
 ETSI EN 300 330
 ETSI EN 300 330
 CEPT/ERC/REC 70-03
 AS/NZS 4268
 FCC Regulations 47 CFR Part 15
 Responsible Person: Kevin Cotton
 Lear Corporation
 21557 Telegraph Road
 Southfield, Michigan 48033
 United States of America

Hereby, Lear Corporation declares that the product referenced above is in compliance with the essential requirements of Directive 1999/5/EC, on the approximation of the laws of the member states relating to Directive 1999/5/EC

Signed: 
 Kevin Cotton, Lear Corporation

Date: 27 March 2009

EC Declaration of Conformity

EC Directive: 1999/5/EC
 Manufacturer: Lear Corporation
 Type Designation / FCC ID: KOBJBG10A
 Model Numbers: 5E0770237, 5E0770337, 19H440, AHZ2-19H440-AC, AHZ2-19H440-AD, AHZ2-19H440, AHZ2-19H440
 Description / Intended Use: Remote Function Actuator (RFA), passive keyless entry and start system low frequency initiator
 Trademarks: Land Rover / Range Rover / Jaguar
 Applied Standards: European Commission Directive 2006/28/EC
 ETSI EN 300 330
 ETSI EN 300 330
 CEPT/ERC/REC 70-03
 AS/NZS 4268
 FCC Regulations 47 CFR Part 15
 Responsible Person: Kevin Cotton
 Lear Corporation
 21557 Telegraph Road
 Southfield, Michigan 48033
 United States of America

Hereby, Lear Corporation declares that the product referenced above is in compliance with the essential requirements of Directive 1999/5/EC, on the approximation of the laws of the member states relating to Directive 1999/5/EC

Signed: 
 Kevin Cotton, Lear Corporation

Date: 27 March 2009

EC Declaration of Conformity

EC Directive: 1999/5/EC
 Manufacturer: Lear Corporation
 Type Designation: 5E0760127
 Model Numbers: 5E0760127, 15K602, AH42-15K602-B, AH42-15K602-BC

Description / Intended Use: RF Receiver (RFR), used in passive entry and passive start, remote keyless entry, and tire pressure monitoring systems

Trademarks: Land Rover / Range Rover / Jaguar

Applied Standards: European Commission Directive 2006/28/EC
 ETSI EN 60950
 ETSI EN 300 220
 CEPT/ERC/REC 70-03
 AS/NZS 4268

Responsible Person: Kevin Cotton
 Lear Corporation
 21557 Telegraph Road
 Southfield, Michigan 48033
 United States of America

Hereby, Lear Corporation declares that the product referenced above is in compliance with the essential requirements of Directive 1999/5/EC, on the approximation of the laws of the member states relating to Directive 1999/5/EC.

Signed: *Kevin Cotton*
 Kevin Cotton, Lear Corporation
 Date: 27 March 2009

EC Declaration of Conformity

EC Directive: 1999/5/EC
 Manufacturer: Lear Corporation
 Type Designation: 15K601
 Model Numbers: 5E0860127, 5E0860127, 15K601-BA, AH42-15K601B, AH42-15K601B, AH42-15K601-BC, AH42-15K601-BC

Description / Intended Use: Passive Key (PK) / Customer Identification Device (CID), passive keyless entry system keyfob

Trademarks: Land Rover / Range Rover

Applied Standards: CEPT/ERC/REC 70-03
 ETSI EN 60950
 ETSI EN 300 220
 ETSI EN 301 489
 IEC EN 60950
 AS/NZS 4268

Responsible Person: Kevin Cotton
 Lear Corporation
 21557 Telegraph Road
 Southfield, Michigan 48033
 United States of America

Hereby, Lear Corporation declares that the product referenced above is in compliance with the essential requirements of Directive 1999/5/EC, on the approximation of the laws of the member states relating to Directive 1999/5/EC.

Signed: *Kevin Cotton*
 Kevin Cotton, Lear Corporation
 Date: 26 March 2009

QuietTek

快特電波股份有限公司 低功率射頻電機型式認證證明

一、申請者：Lear Corporation
 二、製造廠商：Lear Corporation
 三、器材名稱：Range Rover / SEI0860227
 四、廠牌/型號：Range Rover / SEI0860227
 五、發射功率（電場強度）：315MHz: 84.195dBuV/m(Peak)
 六、工作頻率：315MHz

七、發證日期：98年06月02日

八、審驗合格標識式樣：

說明：

- 請依上列標識式樣自製標籤，黏貼及印鑄於器材本體明顯處，倘得廠事或公司陳列。
- 經型式認證合格之低功率射頻電機，其型號、設計、射頻性能如有變更，應重新申請型式認證。
- 違反低功率電波射頻性質管理辦法之規定，擅自使用或變更無線電頻率、電功率者，除依電信法規定處罰外，驗證機關(構)並得停止其型式認證證明或型式認證標籤。
- 這審驗應供製造商樣品之照片及複印。
- 本型式認證證明及其合格標籤係供申請者取得本證明者，本證明持有入檢附同意書報請國家通訊傳播委員會備查後，得授權他人印用與證明型態之器材，使用其合格標籤。

備註：

- 本器材符合低功率射頻電機技術規範 LP0002.3.4.2節之規定。
- 本廠標籤備有相關國家通訊傳播委員會委託，核發本型式認證證明。
- 本器材所使用預定式樣標籤牌型號如下：
Lear Corporation / N/A

QuietTek

快特電波股份有限公司 低功率射頻電機型式認證證明

一、申請者：Lear Corporation
 二、製造廠商：Lear Corporation
 三、器材名稱：RFA (Passive Start)
 四、廠牌/型號：LEAR / SEI0770337
 五、發射功率（電場強度）：125KHz: 61.5dBuV/m(Average)
 六、工作頻率：125KHz

七、發證日期：98年06月02日

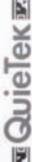
八、審驗合格標識式樣：

說明：

- 請依上列標識式樣自製標籤，黏貼及印鑄於器材本體明顯處，倘得廠事或公司陳列。
- 經型式認證合格之低功率射頻電機，其型號、設計、射頻性能如有變更，應重新申請型式認證。
- 違反低功率電波射頻性質管理辦法之規定，擅自使用或變更無線電頻率、電功率者，除依電信法規定處罰外，驗證機關(構)並得停止其型式認證證明或型式認證標籤。
- 這審驗應供製造商樣品之照片及複印。
- 本型式認證證明及其合格標籤係供申請者取得本證明者，本證明持有入檢附同意書報請國家通訊傳播委員會備查後，得授權他人印用與證明型態之器材，使用其合格標籤。

備註：

- 本器材符合低功率射頻電機技術規範 LP0002.3.4.2節之規定。
- 本廠標籤備有相關國家通訊傳播委員會委託，核發本型式認證證明。
- 本器材所使用預定式樣標籤牌型號如下：
Lear Corporation / N/A



快特電波股份有限公司

低功率射頻電機型式認證證明

一、申請者：Lear Corporation
Lear Corporation

二、製造廠商：RFA (Positive Start & Start Module)

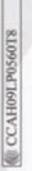
三、器材名稱：LEAK / SE0790237

四、廠牌型號：LEAK / SE0790237

五、容射功率 (電場強度)：33.34uV/m(Average)
125KHz

六、工作頻率：125KHz

98年06月02日

八、審驗合格標識式樣：

說明：

- 請依上列標識式樣自行製標籤，標貼或印鑄於器材本體明顯處，並得經專或公司類別。
- 標貼式認證合格之低功率射頻電機，外型號、設計、射頻性能如有變更，應重新申請型式認證。
- 違反低功率電磁輻射管理辦法之規定，擅自使用或變更低功率電磁產品，容納者，除依電器法規定處罰外，除罰鍰(罰)並得廢止其型式認證證明或型式認證標籤。
- 這審驗合格證明及其合格標籤僅供申請標識取得本證明者，本證明持有入檢附同意書後請國家通訊傳播委員會備查後，得授權他人於同廠牌同型號之器材，使用其合格標籤。

備註：

- 本器材符合低功率射頻電機技術規範 LP0002.2.2節之規定。
- 本廠設備維護組國家通訊傳播委員會委託，核發本型式認證證明。
- 本器材使用原定款式或廠牌/商標如下：
Lear Corporation / N/A



快特電波股份有限公司

低功率射頻電機型式認證證明

一、申請者：Lear Corporation
Lear Corporation

二、製造廠商：Range Rover FOR

三、器材名稱：Range Rover / SE0830227

四、廠牌型號：315MHz

五、容射功率 (電場強度)：315MHz; 84.195dBuV/m(Peak)

六、工作頻率：315MHz

98年06月02日

八、審驗合格標識式樣：

說明：

- 請依上列標識式樣自行製標籤，標貼或印鑄於器材本體明顯處，並得經專或公司類別。
- 標貼式認證合格之低功率射頻電機，外型號、設計、射頻性能如有變更，應重新申請型式認證。
- 違反低功率電磁輻射管理辦法之規定，擅自使用或變更低功率電磁產品，容納者，除依電器法規定處罰外，除罰鍰(罰)並得廢止其型式認證證明或型式認證標籤。
- 這審驗合格證明及其合格標籤僅供申請標識取得本證明者，本證明持有入檢附同意書後請國家通訊傳播委員會備查後，得授權他人於同廠牌同型號之器材，使用其合格標籤。

備註：

- 本器材符合低功率射頻電機技術規範 LP0002.3.4.2節之規定。
- 本廠設備維護組國家通訊傳播委員會委託，核發本型式認證證明。
- 本器材使用原定款式或廠牌/商標如下：
Lear Corporation / N/A



Continental Automotive Group - Paderborn 100 001 - 02000 Registration

Kolar Designer
AZL RBO 42
Phone +49 (0)41 790-6099
Fax +49 (0)41 790-130699
designer.kolar@continental-corporation.com

Date: July 29, 2008
Your message text: Our reference: Your reference:

Declaration of Conformity in accordance with Directive 1999/5/EC (R&TE Directive)

Manufacturer: Continental Automotive GmbH
Address: Siemensstrasse 12
D-93056 Regensburg
Germany
Product type designation: S160 002 020 A
Intended use: The Pressure System

The product mentioned above complies with the essential requirements and other relevant provisions of Directive 1999/5/EC, when used for its intended purpose.

- Health and safety pursuant to § 3.1.1: Applied standard(s): EN 60950-1: 2006
- Electromagnetic compatibility pursuant to § 3.1.b: Applied standard(s): EN 301 489 -1: V1.6.1 (2005-09)
EN 301 489 -3: V1.4.1 (2002-08)
- Efficient use of spectrum pursuant to § 3.2: Applied standard(s): EN 300 220 -1: V2.1.1 (2008-04)
EN 300 220 -2: V2.1.1 (2008-04)

The following marking applies to the above mentioned product:



Continental Automotive GmbH
Regensburg, 2008-07-29

Continental Automotive GmbH
Siemensstr. 12
D-93056 Regensburg
Germany
Phone +49 941 790-6099
Fax +49 941 790-130699
designer.kolar@continental-corporation.com

Continental Automotive Group
Siemensstr. 12
D-93056 Regensburg
Germany
Phone +49 941 790-6099
Fax +49 941 790-130699
designer.kolar@continental-corporation.com

Authorized Officer:
Signature of Chief Executive Officer
Name: [Signature]
Title: [Signature]

Continental Automotive Group
Siemensstr. 12
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Phone +49 941 790-6099
Fax +49 941 790-130699
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Germany
Phone +49 941 790-6099
Fax +49 941 790-130699
designer.kolar@continental-corporation.com

Authorized Officer:
Signature of Chief Executive Officer
Name: [Signature]
Title: [Signature]

Continental Automotive Group
Siemensstr. 12
D-93056 Regensburg
Germany
Phone +49 941 790-6099
Fax +49 941 790-130699
designer.kolar@continental-corporation.com

**快特電波股份有限公司
低功率射頻電機型式認證證明**

一、申請者: Lear Corporation
二、製造商: Lear Corporation
三、器材名稱: Jaguar f6b
四、廠牌/型號: JAGUAR / SDB04P217
五、發射功率 (電場強度): 31.5MHz; 83.2254BaV/m(Peak)
六、工作頻率: 315MHz



七、審驗日期: 98年07月01日
八、審驗合格標籤式樣:

- 說明:
1. 請依上列標籤式樣自行製標籤，標籤及印備於器材本體明顯處，由標籤書式公同條列。
 2. 經型式認證合格之低功率射頻電機，若型號、設計、材料或製造者與標籤書式不符，應重新申請型式認證。
 3. 該器材若需射頻電機技術服務與維修之規定，請向原製造商或維修商洽詢。
 4. 該器材若需修理或更換零件，應向原製造商或維修商洽詢。
 5. 本型之認證證明僅供該器材之型號使用，不得用於其他型號之器材。
 6. 本型之認證證明僅供該器材之型號使用，不得用於其他型號之器材。
 7. 本型之認證證明僅供該器材之型號使用，不得用於其他型號之器材。
 8. 本型之認證證明僅供該器材之型號使用，不得用於其他型號之器材。
 9. 本型之認證證明僅供該器材之型號使用，不得用於其他型號之器材。
 10. 本型之認證證明僅供該器材之型號使用，不得用於其他型號之器材。
 11. 本型之認證證明僅供該器材之型號使用，不得用於其他型號之器材。
 12. 本型之認證證明僅供該器材之型號使用，不得用於其他型號之器材。
 13. 本型之認證證明僅供該器材之型號使用，不得用於其他型號之器材。
 14. 本型之認證證明僅供該器材之型號使用，不得用於其他型號之器材。
 15. 備註: 持單人須自備測試器材及測試環境，以配合本型之認證證明。
- 備註:
1. 本器材符合低功率射頻電機技術服務與維修之規定 (LP0002.3.4.2節) 之規定。
 2. 射頻電機技術服務與維修之規定，請向原製造商或維修商洽詢。
 3. 本器材符合低功率射頻電機，應標註型號為Lear Corporation / NVA。



원격통신사업번호 NCH-1219-R14V-1E10

방송통신기기인증서 Certificate of Broadcasting and Communication Equipment

형식등록번호(Type Registration)

인종의 종류
Certification Type
상호 또는 식별
Trade Name or Applicant
기기의 명칭
Equipment Name

LEAR CORPORATION
태아터렉음용 무선기기

기본모델명
Basic Model Number
과제모델명
Series Model Number

GE08SP127
GE08SO,GE0890

인증번호
Certification No.

LEP-GE08SP127

제조자/제조사
Manufacturer/Country of Origin

LEAR Automotive Electronics and Electrical/한국

형식기호
Type Identification

LAPNS-K01.A33.927.0.1.2E80.000P1D1

인증연월일
Date of Certification

2009년(Year) 05월(Month) 25일(Date)

기타
Others

위 기기는 「전기통신기법」, 「전자파」 에 따라 인증되었음을 증명합니다.
It is certified that foregoing equipment has been certified under the Framework Act on Telecommunications and Radio Waves Act.

2009년(Year) 05월(Month) 25일(Date)



원격통신사업
Director General of Radio Research Laboratory
Korea Communications Commission Republic of Korea



원격통신사업번호 WIS-31G2-VTSC-VYD

방송통신기기인증서 Certificate of Broadcasting and Communication Equipment

형식등록번호(Type Registration)

인종의 종류
Certification Type
상호 또는 식별
Trade Name or Applicant
기기의 명칭
Equipment Name

LEAR CORPORATION
태아터렉음용 무선기기

기본모델명
Basic Model Number
과제모델명
Series Model Number

GE08H0

인증번호
Certification No.

LEP-GE08H0

제조자/제조사
Manufacturer/Country of Origin

LEAR Automotive Electronics and Electrical/한국

형식기호
Type Identification

LAPNS-K01.A33.927.0.1.2E80.000P1D1

인증연월일
Date of Certification

2009년(Year) 07월(Month) 15일(Date)

기타
Others

위 기기는 「전기통신기법」, 「전자파」 에 따라 인증되었음을 증명합니다.
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2009년(Year) 07월(Month) 15일(Date)



원격통신사업
Director General of Radio Research Laboratory
Korea Communications Commission Republic of Korea



원자문화인원번호 TWH-CNU-RWH-SUIX

방송통신기기인증서

Certificate of Broadcasting and Communication Equipment

인증의 종류
Certification Type
상호 또는 식별
Trade Name or Applicant
기기의 명칭
Equipment Name

560770237

기본모델명
Basic Model Number
파생모델명
Series Model Number

LER-560770237

인증번호

LRP-K08LA1257A1D

型式기호

2009년(Year) 09월(Month) 04일(Date)

인증연월일

기타

Others

Low Yuh Automotive Electronics and Electrical/스펙인

제조자/제조국가
Manufacturer/Country of Origin

LPD-K08LA1257A1D

型式기호

2009년(Year) 09월(Month) 04일(Date)

인증연월일

기타

Others

위 기기는 「전기통신기법」, 「전파법」에 따라 인증되었음을 증명합니다.
It is certified that foregoing equipment has been certificated under
the Framework Act on Telecommunications and Radio Waves Act.



전파연구

Director General of Radio Research Laboratory

Korea Communications Commission, Republic of Korea

원자문화인원번호 JYC5-K57H-04C-10BT

방송통신기기인증서

Certificate of Broadcasting and Communication Equipment

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Certification Type
상호 또는 식별
Trade Name or Applicant
기기의 명칭
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560770237

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型式기호

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제조자/제조국가
Manufacturer/Country of Origin

LPD-K08LA1257A1D

型式기호

2009년(Year) 09월(Month) 04일(Date)

인증연월일

기타

Others

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It is certified that foregoing equipment has been certificated under
the Framework Act on Telecommunications and Radio Waves Act.



전파연구

Director General of Radio Research Laboratory

Korea Communications Commission, Republic of Korea



Independent Communications Authority of South Africa
 Postal Box 144, Kallias Street, Sandton
 Private Bag 110002, Sandton, 2146

Radio Equipment Type Approval Certificate

Radio Equipment Type Approval Number

TA-2009/332

The Authority, in the exercise of the powers conferred upon it by section 35 (1) of the Electronic Communications Act, 2005 (Act 36 of 2005), the applicable radio regulations which currently remain in force in terms of section 35 (2) of the Act, and section 35 (3) of the Act, the applicable radio regulations which currently remain in force in terms of section 35 (4) of the Act, and section 35 (5) of the Act, hereby issues a radio equipment type approval certificate to the company whose name and particulars are listed below.

Company Particulars

Name : Jaganat Land Rover SA
 Street Address : Simon Vermeulen Road, Silverton
 Telephone Number : 012 842 3274
 Facsimile Number : 012 845 1005
 Registration Number : 2011027268/07

Description of Apparatus

Category : Remote Function Actuator (RFA)
 Model : KOBUBC10B
 Frequency Range : 119 - 135 MHz
 ITU Emission Code : 12CC130 kHz
 Modulation : BPSK
 Power Output : +37.7 dBm @ 3m
 Channel Spacing : -
 Features : -

Only the original or a certified copy of the radio equipment type approval certificate shall be considered valid.

P. Mokoete
Prisonom Mokoete
 Senior Manager: Engineering & Technology

09 JUN 2023

Pr. Mokoete (Chairperson), Ms. Bule, T.V. Makwabe, H. Mburu, BB. Ntshongwe, P.K. Seneke, Dr. BM. Sookhai,
 Prof. J.C.W. van Rooyen SC, BM. Zizane (Co-optations), BK. Mofokan (CEO)



Independent Communications Authority of South Africa
 Postal Box 144, Kallias Street, Sandton
 Private Bag 110002, Sandton, 2146

Radio Equipment Type Approval Certificate

Radio Equipment Type Approval Number

TA-2009/303

The Authority, in the exercise of the powers conferred upon it by section 35 (1) of the Electronic Communications Act, 2005 (Act 36 of 2005), the applicable radio regulations which currently remain in force in terms of section 35 (2) of the Act, and section 35 (3) of the Act, the applicable radio regulations which currently remain in force in terms of section 35 (4) of the Act, and section 35 (5) of the Act, hereby issues a radio equipment type approval certificate to the company whose name and particulars are listed below.

Company Particulars

Name : Jaganat Land Rover SA
 Street Address : Simon Vermeulen Road, Silverton
 Telephone Number : 012 842 3274
 Facsimile Number : 012 845 1005
 Registration Number : 2011027268/07

Description of Apparatus

Category : Remote Function Actuator (RFA)
 Model : KOB-UB010A
 Frequency Range : 119 - 135 kHz
 ITU Emission Code : 12CC130 kHz
 Modulation : BPSK
 Power Output : +40.7 dBm @ 3m
 Channel Spacing : -
 Features : -

Only the original or a certified copy of the radio equipment type approval certificate shall be considered valid.

P. Mokoete
Prisonom Mokoete
 Senior Manager: Engineering & Technology

09 JUN 2023

Pr. Mokoete (Chairperson), Ms. Bule, T.V. Makwabe, H. Mburu, BB. Ntshongwe, P.K. Seneke, Dr. BM. Sookhai,
 Prof. J.C.W. van Rooyen SC, BM. Zizane (Co-optations), BK. Mofokan (CEO)



Independent Communications Authority of South Africa

199 Waterlooplein, Johannesburg
Private Bag 110022, Sandown, 2146

Radio Equipment Type Approval Certificate

Radio Equipment Type Approval Number

TA-3069358

The Authority is a licensee of the powers conferred upon it by section 35 (1) of the Electronic Communications Act 36 of 2005, and is issuing this certificate in terms of section 35 (2) of the Electronic Communications Act and subject to the terms and conditions set out in this document. The Authority will issue a radio equipment type approval certificate to the company whose name and particulars are listed below.

Company Particulars

Name : Jaguar Land Rover SA
Street Address : Simon Vermooren Road, Silverton
Telephone Number : 012 844 3274
Fax Number : 012 844 3274
Registration Number : 200102726907

Description of Apparatus

Category : Key Fob Transmitter
Model : 15K001
Frequency Range : 315 MHz
ITU Emission Code : 73AKK1D
Modulation : ASK, FSK
Power Output : -14.6 dBm
Channel Spacing :
Features :

Only the original or a certified copy of the radio equipment type approval certificate shall be considered valid.

Phisoaniso Mphahlele
Senior Manager: Engineering & Technology

09 JUN 2008

P. Mphahlele (Chairperson), N.A. Bhebe, T.L.V. Makhulu, R. Ntshoni, B.B. Hontela, F.R. Seneke, D.R. M.M. Sookhai,
Prof. P.O. van Strydom, M.T. B.M. Thuse (Chairperson), B.K. Motlana (CEO)

1134892



Independent Communications Authority of South Africa

199 Waterlooplein, Johannesburg
Private Bag 110022, Sandown, 2146

Radio Equipment Type Approval Certificate

Radio Equipment Type Approval Number

TA-3069358

The Authority is a licensee of the powers conferred upon it by section 35 (1) of the Electronic Communications Act 36 of 2005, and is issuing this certificate in terms of section 35 (2) of the Electronic Communications Act and subject to the terms and conditions set out in this document. The Authority will issue a radio equipment type approval certificate to the company whose name and particulars are listed below.

Company Particulars

Name : Jaguar Land Rover SA
Street Address : Simon Vermooren Road, Silverton
Telephone Number : 012 844 3274
Fax Number : 012 844 3274
Registration Number : 200102726907

Description of Apparatus

Category : Low Frequency Initiator FET Receiver
Model : 5E0760127
Frequency Range : 31.5 - 31.75 MHz
ITU Emission Code : 73AKK1D
Modulation : ASK, FSK
Power Output :
Channel Spacing :
Features :

Only the original or a certified copy of the radio equipment type approval certificate shall be considered valid.

Phisoaniso Mphahlele
Senior Manager: Engineering & Technology

09 JUN 2008

P. Mphahlele (Chairperson), N.A. Bhebe, T.L.V. Makhulu, R. Ntshoni, B.B. Hontela, F.R. Seneke, D.R. M.M. Sookhai,



Label to be used on the following products only

- *citizen band radio equipment*
- *cellular equipment*
- *trunk radio equipment*
- *spread spectrum devices*
- *leased channel radio equipment*
- *cordless telephone*
- *wireless security devices*
- *wireless microphone*
- *radio-control equipment*
- *medical & biology telemetry equipment*

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